

Picture is a representation of actual product

#### Approvals

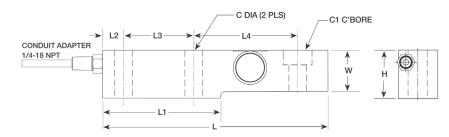


#### **Order Information**

| Load Rating | Part# | Est. Weight | Price   |
|-------------|-------|-------------|---------|
| 1,000 lb    | 21538 | 5 lb        | Consult |
| 2,000 lb    | 21539 | 5 lb        | Consult |
| 5,000 lb    | 21540 | 5 lb        | Consult |
| 10,000 lb   | 21541 | 10 lb       | Consult |

## Dimensions

| Rated Capacity | С    | W    | C1             | H    | L    | L1   | L2   | L3   | L4   | CONDUIT<br>ADAPTER |
|----------------|------|------|----------------|------|------|------|------|------|------|--------------------|
| lb/in          |      |      |                |      |      |      |      |      |      |                    |
| 1,000 to 5,000 | 0.53 | 1.44 | 1.19 x 0.56 DP | 1.88 | 8.00 | 4.00 | 0.75 | 2.50 | 3.87 | 1/4-18NPT          |
| 10,000         | 0.88 | 1.88 | 1.63 x 0.62 DP | 2.75 | 9.25 | 4.62 | 0.81 | 2.62 | 4.87 | 1/4-18NPT          |



## **Interchangeable Products**

| RICE LAKE WEIGHING SYSTEMS |           |
|----------------------------|-----------|
| RLSSB                      | page 119  |
| HBK®                       |           |
| SB3Dis                     | continued |

# Weigh Module Available

RICE LAKE WEIGHING SYSTEMS RL1900 Series...... page 55

### Specifications

Full Scale Output: 2.0 mV/V Output Resistance: 350 (± 3.5) ohm Input Resistance: 350 (± 3.5) ohm Material/Finish: Stainless steel Temperature: Compensated: 14 °F to 104 °F (-10 °C to 40 °C) Operating: 0 °F to 150 °F (-18 °C to 65 °C) Seal Type:

Welded-seal, IP67 Safe Overload:

150% full scale
Safe Sideload:

100% full scale

Rated Excitation: 5 to 10 VDC (15 V maximum)

Combined Error: 0.02% full scale

Non-repeatability:

0.01% full scale Insulation Resistance:

5,000 megohm

Deflection at Capacity:

0.018 in Cable Length:

15 ft

Cable Color Code: Green +Excitation Black –Excitation White +Signal Red –Signal

Warranty:

One-year limited Approvals:

cFMus NTEP